Signature

Date September 11, 2003

Please type a plus sign (+) inside this box > UTILITY

PATENT APPLICATION

PTO/States (50-40) Approved for use through 1:03-12:020; Approved for use through 1:03-12:020; Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperock Ploduction Act of 1995, no persons are required to respond to a collection of thoreation undess it displeys a valid Ortifor Imagine.

Attor	ney Docket No.	X-1440 US	PT		
First Inventor		Jerry Chuang	so.		
Title	PMA RX in Coarse Loop for High Speed Sampling				

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 000382741 US

<u> </u>							
	APPLICATION ELEMENTS er 600 concerning utility patent app		ADDRESS TO: Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450				
1. X Fee Tra	ansmittal Form (e.g., PTO/SB an originel, and a duplicate for fee proces	(17) sing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
	Cation [Total Pages If arrangement set forth below) tive title of the Invention	34	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
- Cross R	eferences to Related Applications and Regarding Fed sponsored R & D		a.				
- Releren compute	ce to sequenct listing, e table, or a er program listing appendix		i. CD-ROM or CD-R (2 copies); or				
· Brief Su	ound of the Invention immary of the Invention		c. Statements verifying identity of above copies				
	scription of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
- Claim(s)	,		Assignment Papers (cover sheet & document(s))				
1977	t of the Disclosure		9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
	g(s) (35 USC 113) [Total 5	Sheets 09	10. English Translation Document (if applicable)				
4. Oath or Decla	aration [Total Newly Executed (original or cop	. [07]	11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
	J .		12. Preliminary Amendment				
ь	Copy from a prior epplication (37 CFI (for continuation/divisional with Box)	R §1.63(d)) 7 completed)	13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	i. DELETION OF INVENT		14. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	inventor(s) named in the see 37 CFR 1.63(d)(2)	e prior application,	15. Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.				
5. X Applic	cation Data Sheet. See 37 CF	R 1.76	16. Other:				
	APPLICATION, check appropriate box a a Sheet under 37 CFR 1.76:	and supply the requisite	Information below and in a preliminary amendment,				
Continu		Continuation-in	-part (CIP) of prior application No:				
Prior application		COMMISSION IN	Group / Art Unit:				
For CONTINUA under Box 4b, i	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation group when also prior has been inadvertedly omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label 24309 (Insert Quatrant No ar Albath bar code label bert) or Correspondence address below							
Name	Attn: Kim Ka	nzaki					
Address							
City		State	Zip Code				
Country		Telephone	408-879-6149 Fax 408-377-6137				
Name (Print/	Type) Kim Ka	ńzaki	Registration No. (Attorney/Agent) 37,652				

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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September 11, 2003	
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X-1440 US	
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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
1. Deposit Account:		3. ADDITIONAL FEES Large Entity Fee Fee		
Deposit Account Number 24-0040	Code	(\$)	Fee Description	Fee Paid
Consult	1051	130	Surcharge - late filing fee or oath	
Account Name XILINX, INC.	1052	50	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply)	147	2,520	For filing a request for reexamination	
Charge fee(s) indicated below Credit any overpayments	1812	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application		320	Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	400	Extension for reply within second month	
	1253	920	Extension for reply within third month	
Large Entity Fee Fee Fee Description Fee Paid	1254	1,440	Extension for reply within fourth month	
Code (\$)	1255	1,960	Extension for reply within fifth month	
1001 750 Utility filing fee \$750	1401	320	Notice of Appeal	
1002 320 Design filing fee	1402	320	Filing a brief in support of an appeal	
1003 490 Plant liling fee 1004 750 Reissue fifing fee	1403	270	Request for oral hearing	
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	= t
	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (S) 750.00	1453	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)	
Totel Claims 41 20" = 21 X 18 = \$378	1460	130	Petitions to the Commissioner	
Total Claims 41 20" = 21 X 18 = \$378 Indep. Claims 06 3" = 3 X 84 = \$252	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent X = \$252	1806	240	Submission of Information Disclosure Stmt	
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Pee Description Code (5)	1809	750	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 Claims in excess of 20 1201 84 Independent claims in excess of 3	1810	710	For each additional invention to be examined (37 CFR 1.129(b))	0
1203 280 Multiple dependent claim, if not paid 1204 84 "Reissue independent cleims over original patent	1801	750	Request for Continued Examination (RCE)	
1205 18 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)		لــــا
SUBTOTAL (2) (\$) 630.00	*Reduc	ed by Basi	c Filing Fee Paid SUBTOTAL (3) (\$)	40.00

Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) 37,652 408-879-6149 Name (Print/Type) Kim Kanzaki Telephone 09-11-2003 Signature Date

WARNING: Information on this form, may become public. Cr dit card inf. rmation should not be included on this form, Pr vide-fredit card information and auth rizati n n PTO-2038.

This collection of information is required by 37 CPR 1.17 and 1.27. The information is required to botain or relata to benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 CPR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete its form and/or segestions for reducing this busines shall be sent to the Child information Officer, U.S. Patent and Trademark Office. U.S. Papariment of Commence P.O. Bot 145, Alexandria, Virgina, 2211-146. DNOT SEND PEES OR COMPLETED PORISIN OT HIS ADDRESS SEND TO: Commissioner for Patentin, P.O. Bot 1454, Alexandria, Virgina, 2231-1450.

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NONPUBLICATION REQUEST UNDER

35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Jerry Chuang	
Title PMA RX in Coarse Loop for High Speed Sampling			
Atty Docket Number X-1440 US			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

September 11, 2003

Date

Signature/

Kim Kanzaki Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filling.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filling date for which a benefit sclaimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.2/13(a). The information is used by if public to required the public burden of the public below of the 37 CFR 1.4/13(b). The information is the public burden of the 37 CFR 1.4/13(b). This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of individual case. Any comments on the amount of time you are required to complete this form should be sent to the Child Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 2231-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENDIT O: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 2231-1450.